

NEW CALIFORNIA STORMWATER AUTHORITY

Presentation to STORM Implementation Committee
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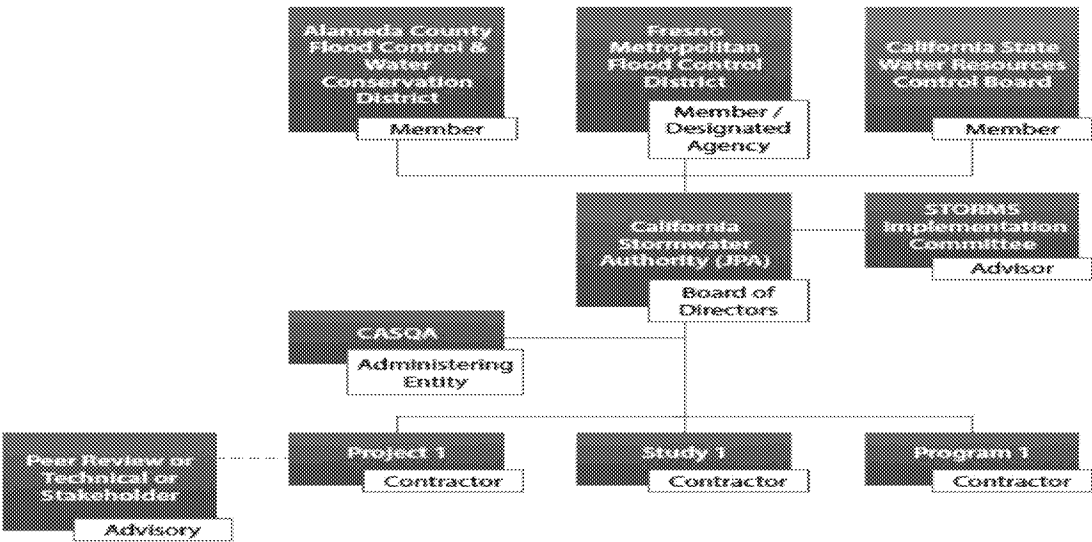
Introduction/Intent:

- *Provide facilitation of collaborative stormwater management efforts, and support and research services; and develop tools to assist public and private permittees to comply with municipal, industrial and construction permits.*
- *The California Stormwater Authority products and services will serve as a key component to improve surface and groundwater quality and enhance California's water supply."*
- *"to provide the SWRCB and its RWQCB another mechanism to collaborate with stormwater stakeholders while leveraging resources for the development of tools and research to maximize stormwater as a resource..."*

STORM Implementation Committee

- ◆ Pers SWRCB adopted Resolution: *“expects that the STORMS Core Implementation Committee will provide feedback and recommendations on the projects considered for funding by the California Stormwater Authority through an established advisory role.”*

Organizational Chart – Governance: California Stormwater Authority JPA



--- Project level advisory groups report to be determined by project, study, or program

Project Concepts – Research/Science

- Guidance document with a methodology to identify watershed-specific processes that are critical to watershed health.
- Framework for conducting biological assessments and interpreting biological data as a measure of compliance with a storm water permit.
- Research needs on constituents of emerging concern and storm water and provide recommendations on toxicity/impacts and appropriate thresholds.
- Conduct monitoring, and evaluate monitoring data and determine permit effectiveness.

Project Concepts - \$\$\$

- ◆ Website dedicated to stormwater funding with resources outlining the process for developing a stormwater utility, including procedures and recommendations for a fee rate structure and navigating the Proposition 218 process.
- ◆ Framework establishing monetary value of storm water in volumetric terms.
- ◆ Standard accounting and allocation method to estimate storm water program costs including costs for personnel, operation and maintenance, and capital improvements.
- ◆ Create a foundation for a pollutant-trading system.

Project Concepts

- ◆ Permit guidance and training for the regulatory community to provide accessible and consistent information that is updated with reissued permits.
- ◆ Efforts in identifying parties required to obtain permit coverage who have not filed for coverage.
- ◆ Formal/informal partnership agreements or templates to promote collaboration between:
 - ◆ Flood control agencies,
 - ◆ Water conservation efforts,
 - ◆ Groundwater sustainability agencies,
 - ◆ Water agencies,
 - ◆ Land use planning departments, and
 - ◆ Other municipal departments.

Initial Authority Efforts

- Board meeting administration,
 - Bylaws,
 - Contract and record management,
 - Independent legal counsel,
 - Establishing fiscal management protocols,
 - Website,
 - Public outreach, and
 - Project management (Pilot project(s))
- Additional efforts will be to encourage other public agencies to join the Authority as signatory members.



CONCEPT 3: SYNERGY & MOMENTUM

Four different-colored wave shapes combine as one unit, creating a "C" for California. They represent the various agencies which comprise the California Stormwater Authority, working together to create momentum and impact for funding stormwater projects.

Item 9A: Attachment No. 1, ID Concepts

